

Fig.1A

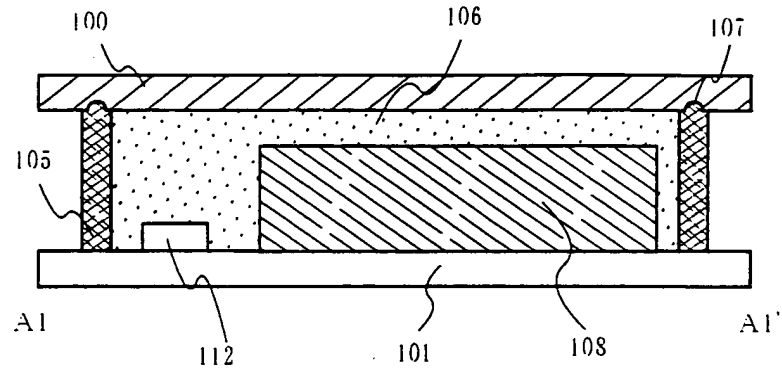


Fig.1B

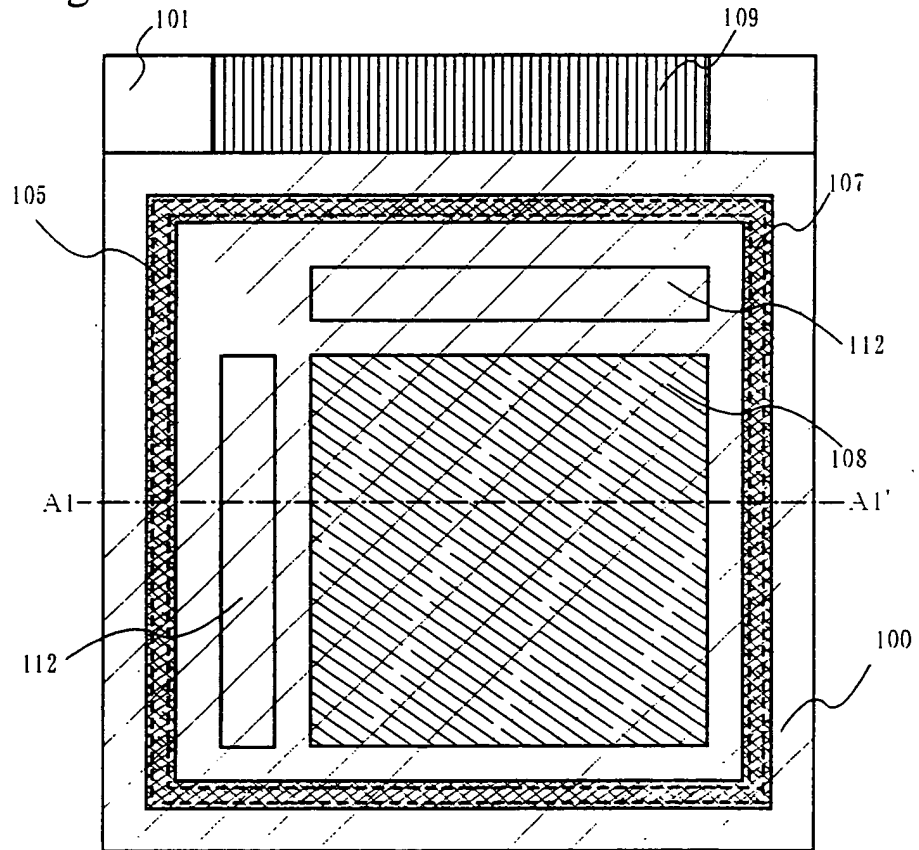


Fig.2A

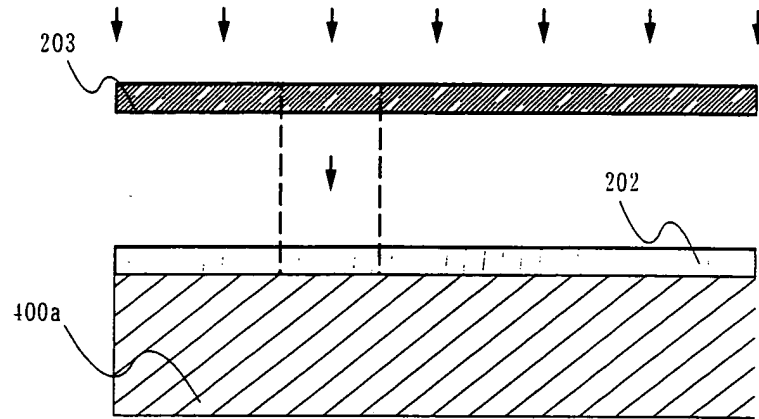


Fig.2B

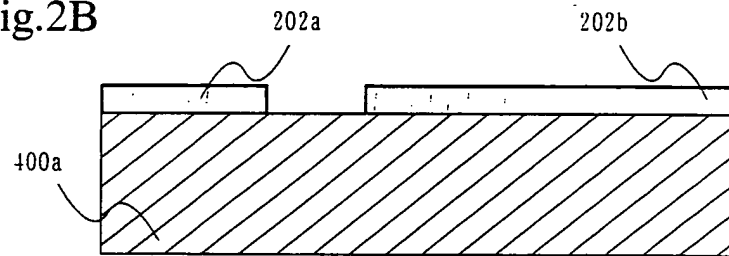


Fig.3A

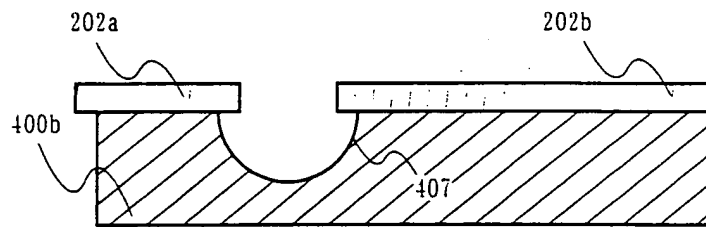


Fig.3B

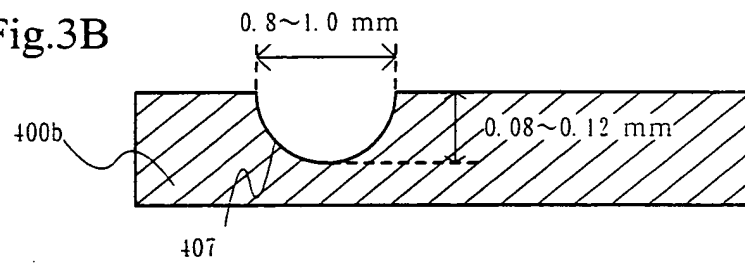


Fig.4A

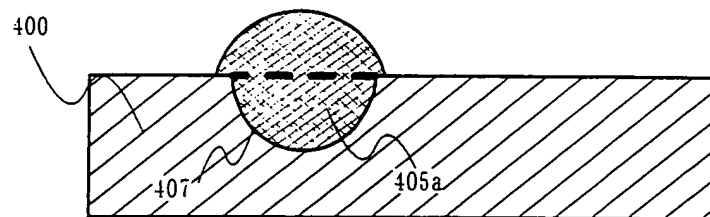


Fig.4B

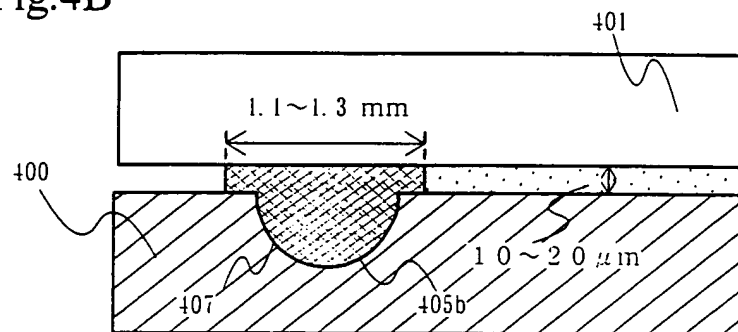


Fig.5

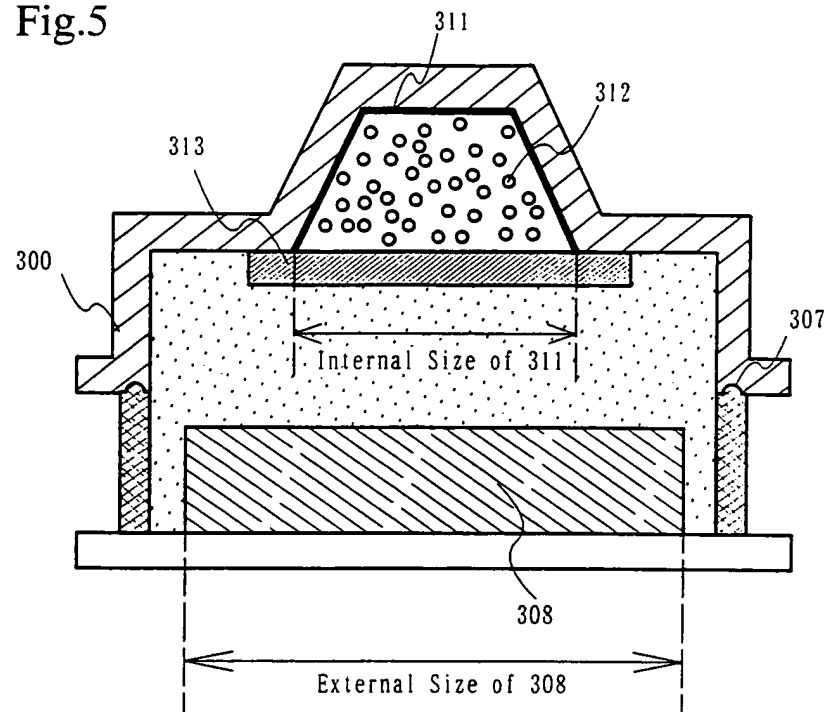


Fig.6A

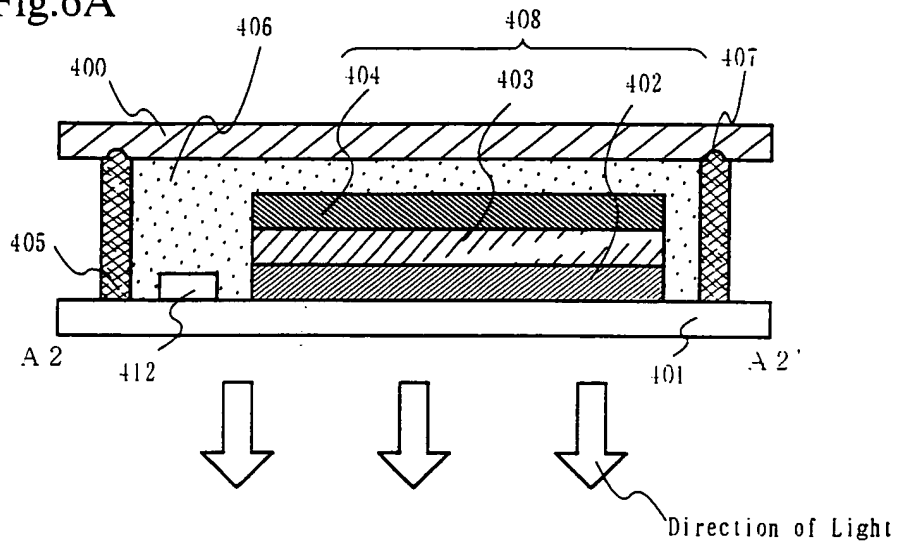


Fig.6B

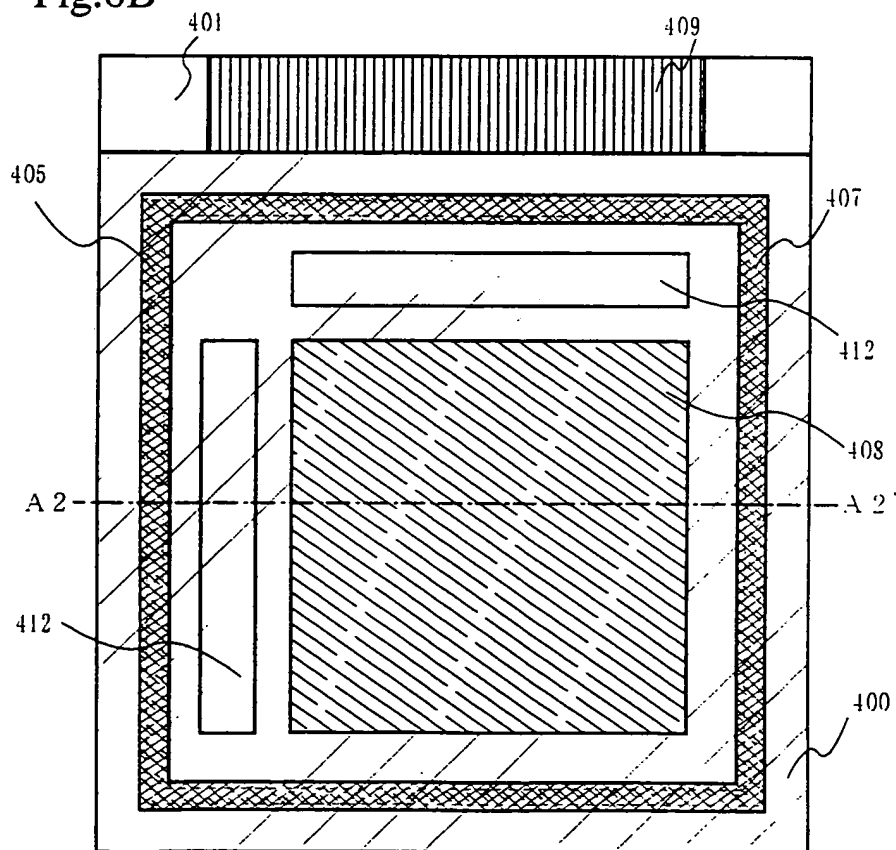
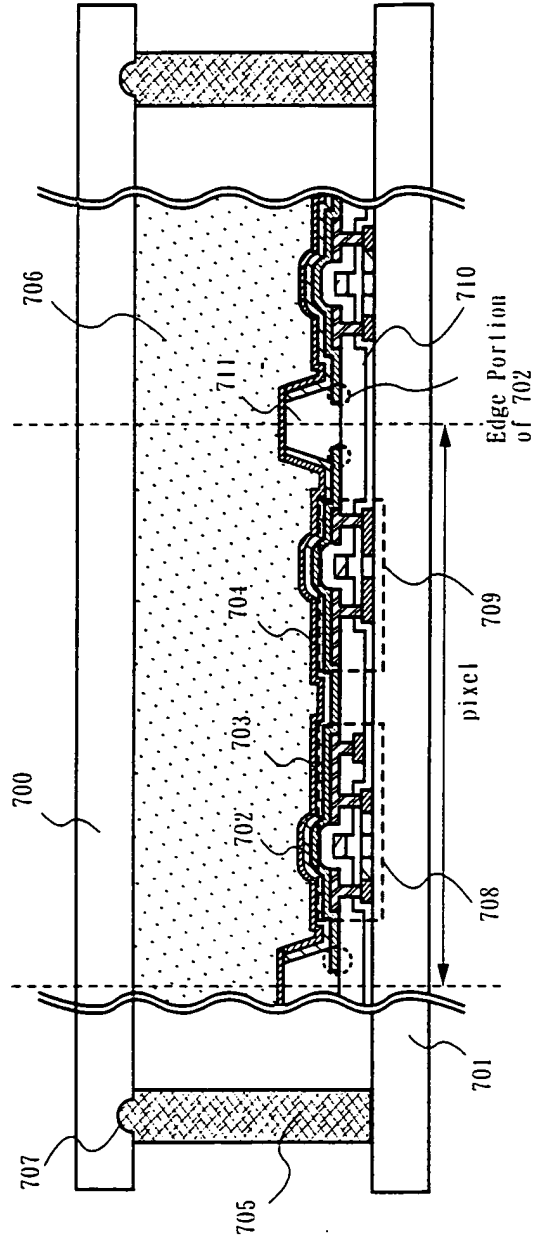


Fig.7



A cross-sectional view of a pixel structure 800. The structure is bounded by a top substrate 801 and a bottom substrate 802. A central layer 803 is filled with a stippled pattern. On the left side, there is a vertical layer 806 and a bottom layer 807. On the right side, there is a vertical layer 805 and a bottom layer 804. A horizontal layer 808 is located between the central layer 803 and the right-side layers 805 and 804. A double-headed arrow labeled "pixel" indicates the width of the structure.

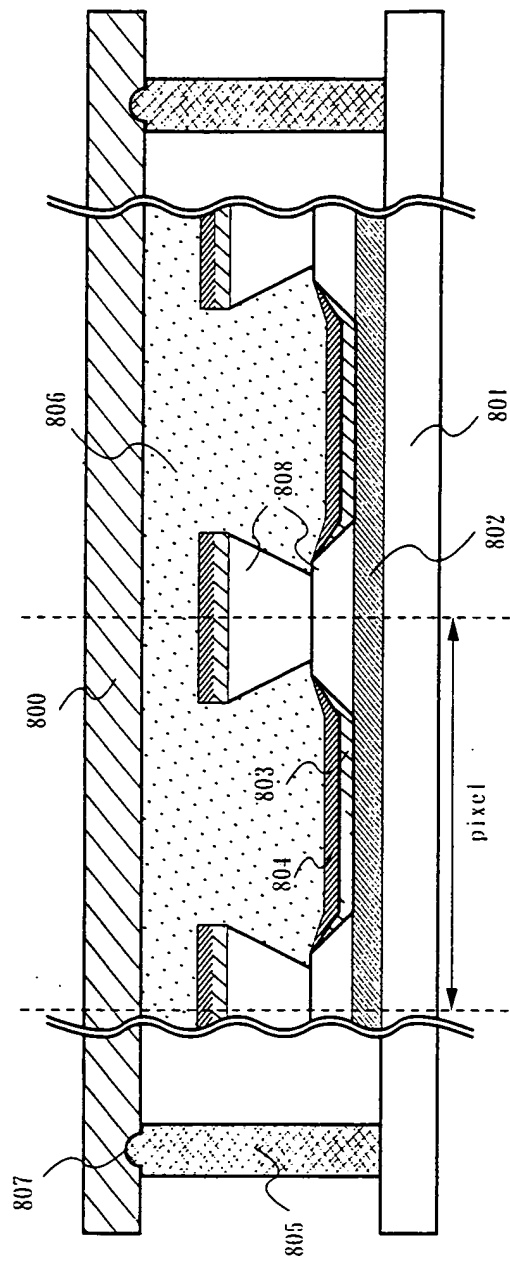




Fig.9A

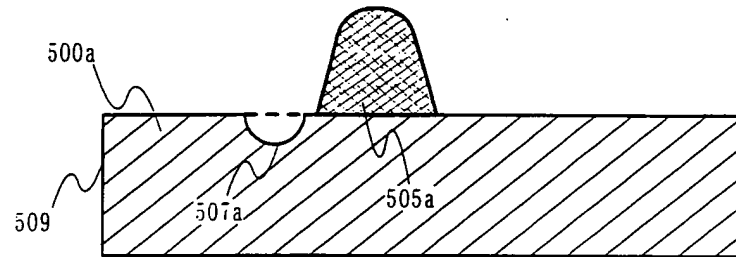


Fig.9B

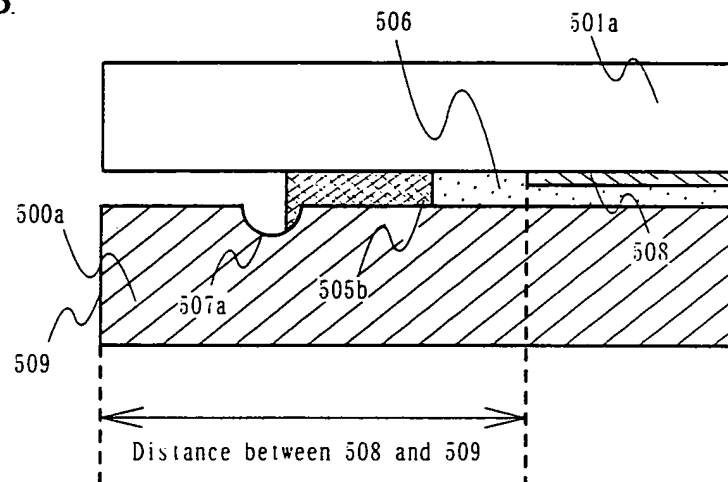


Fig.10A

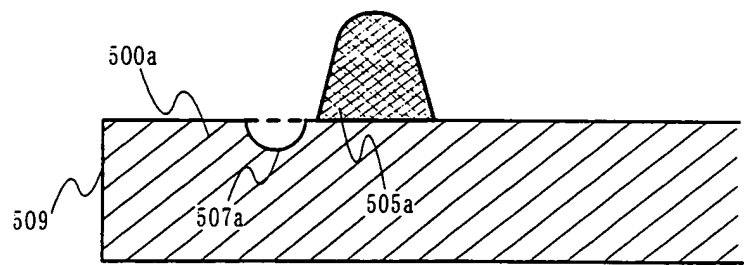


Fig.10B

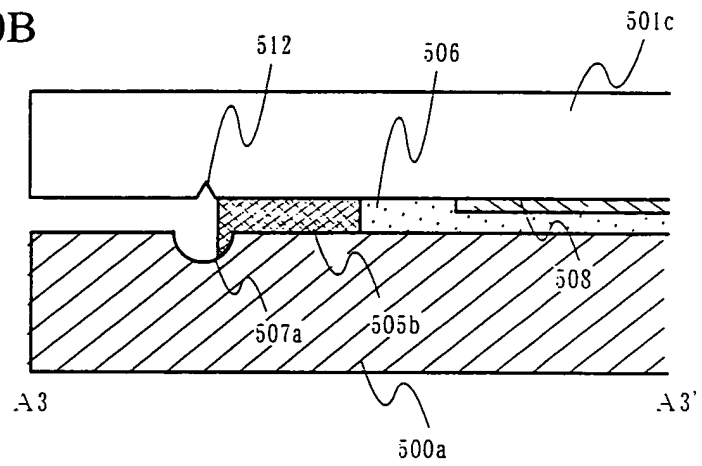


Fig.11A

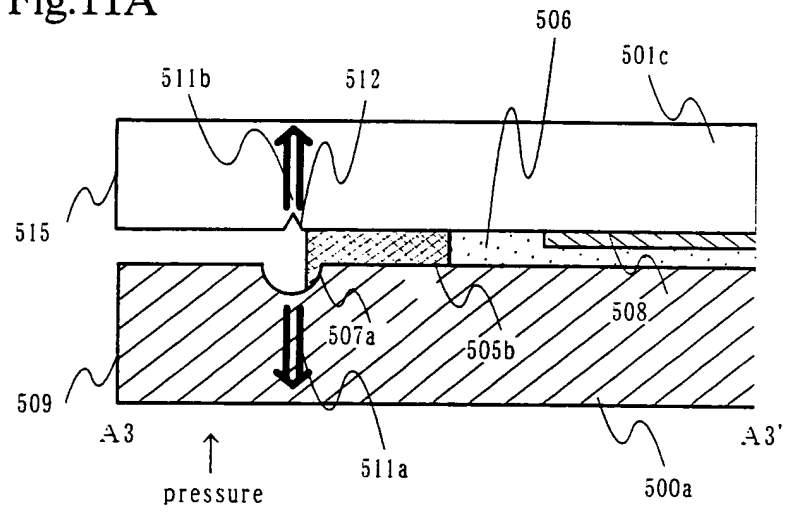


Fig.11B

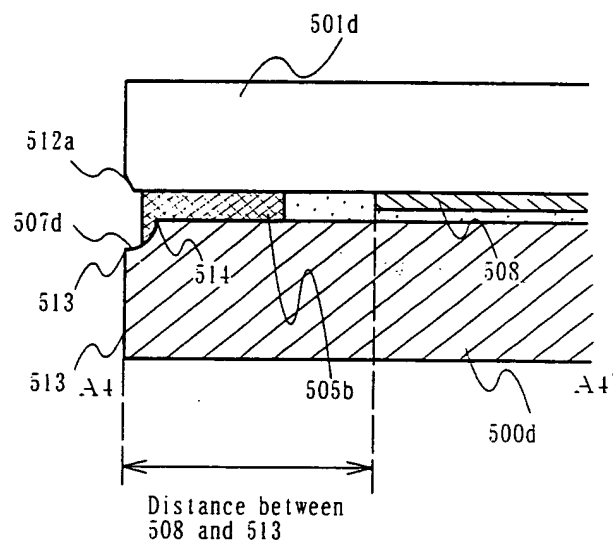


Fig.12

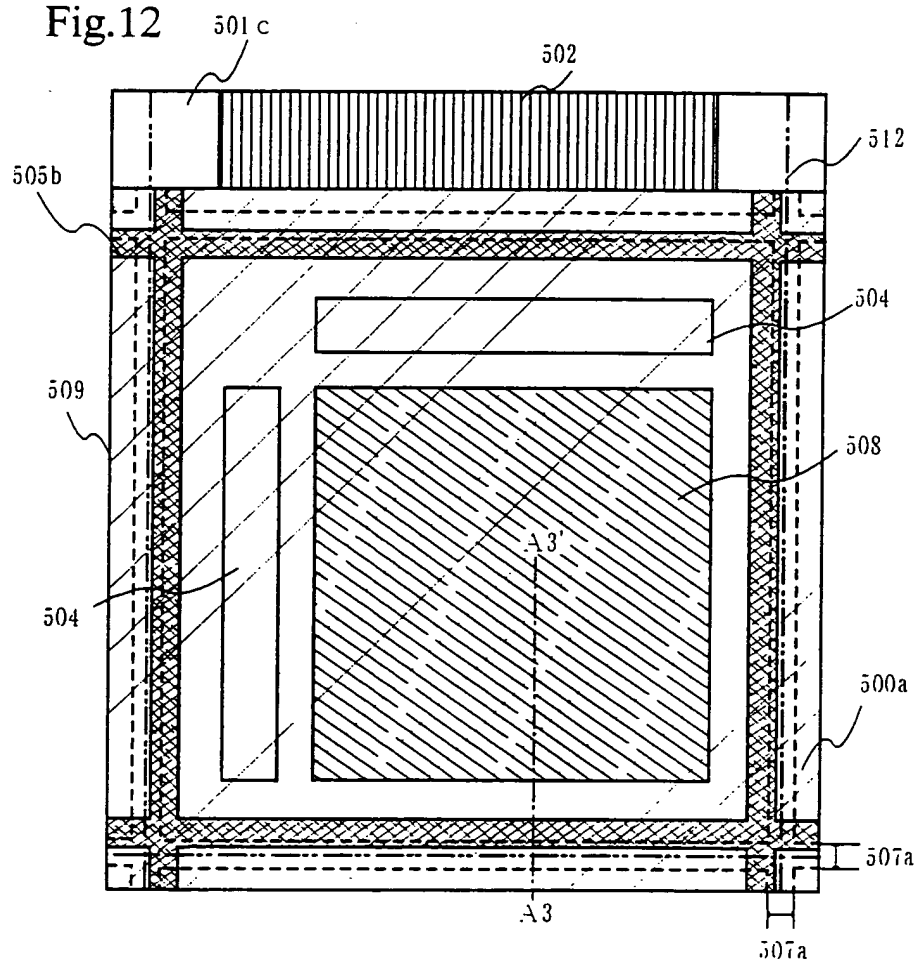


Fig.13

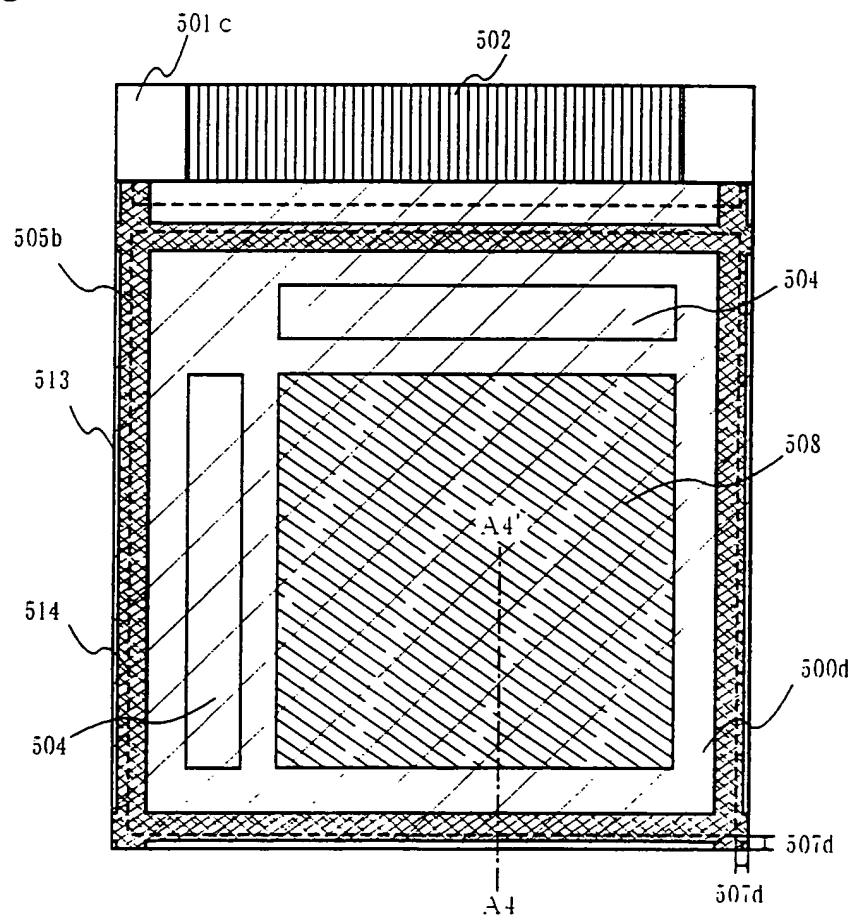


Fig.14A

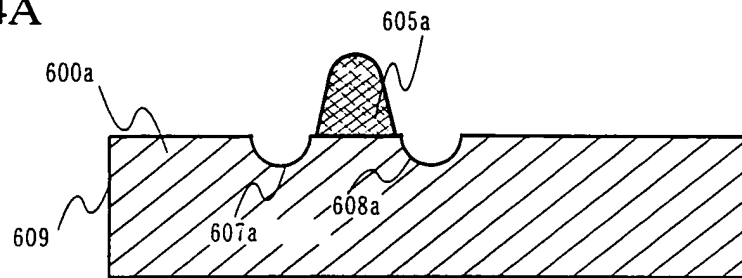


Fig.14B

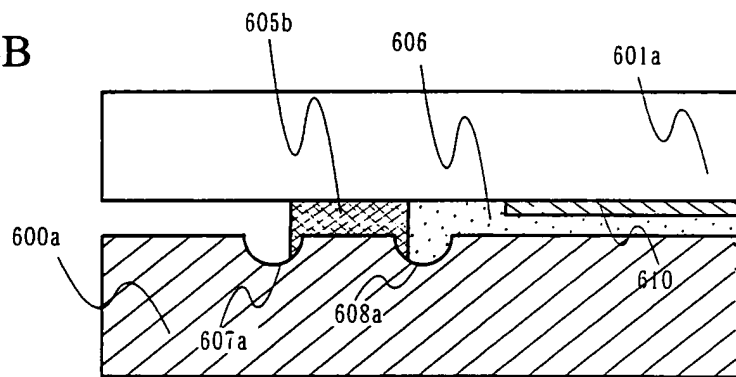


Fig.15A

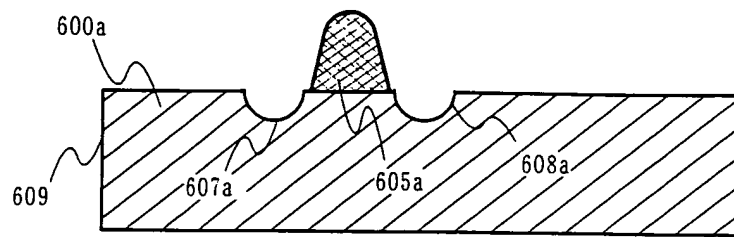


Fig.15B

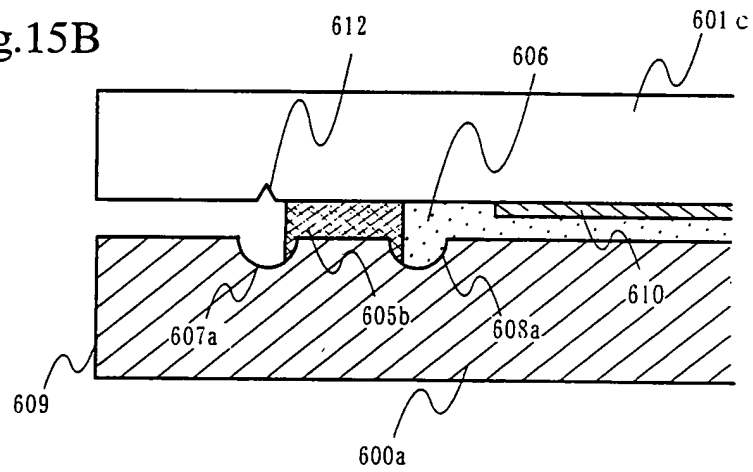


Fig.16A

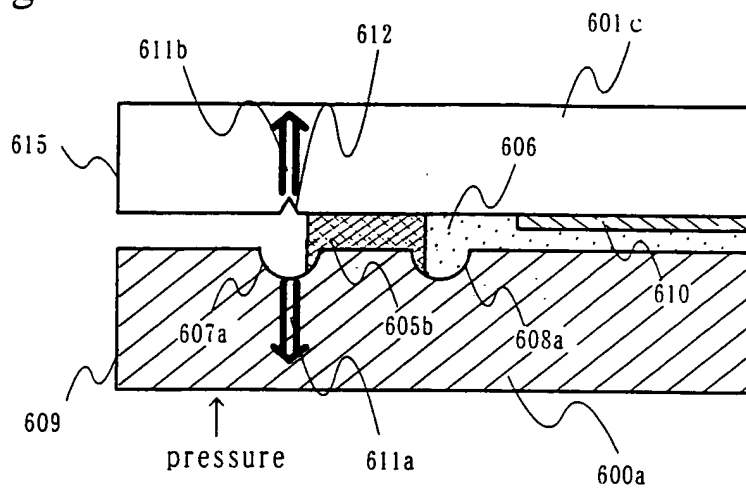
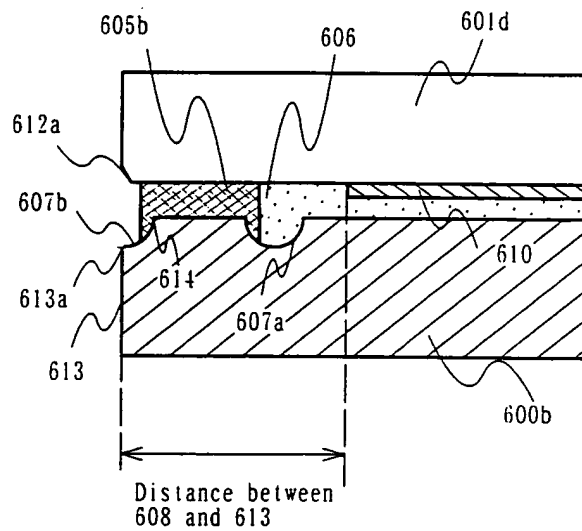


Fig.16B





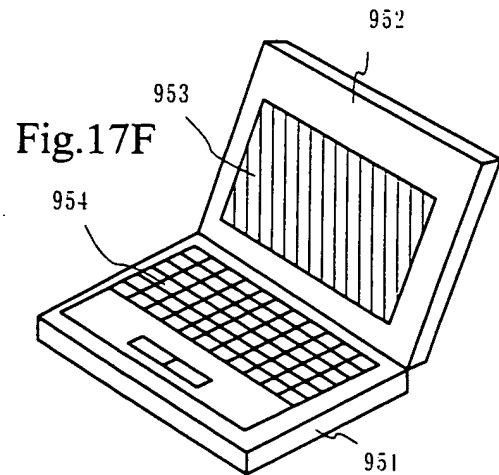
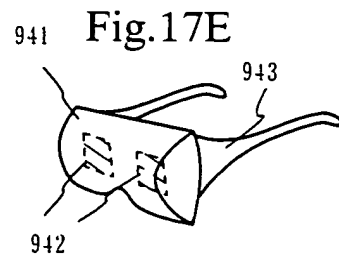
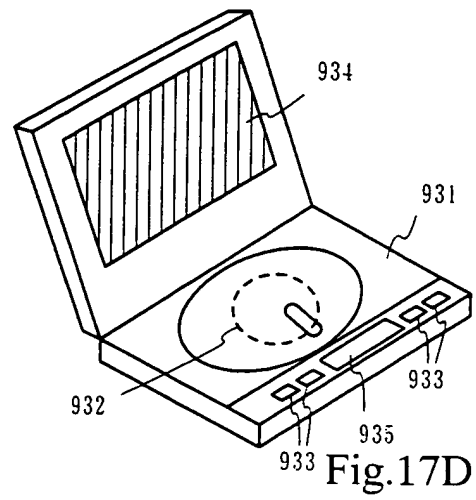
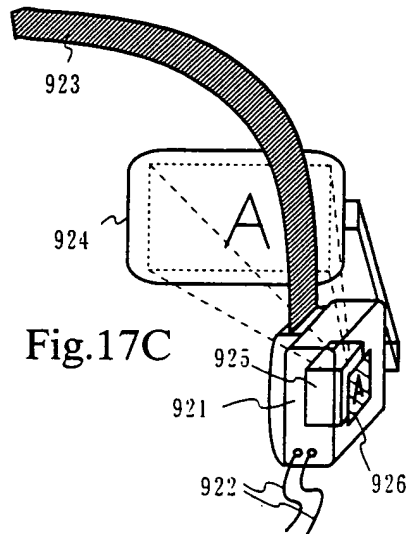
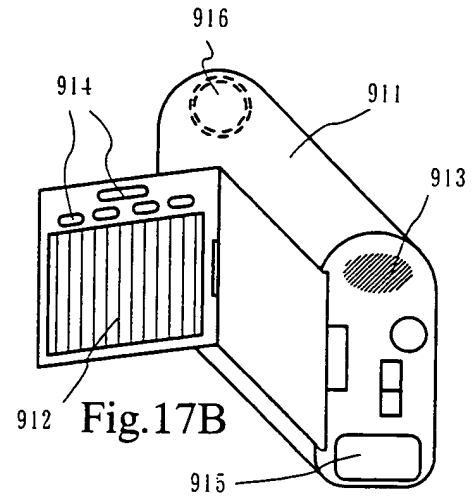
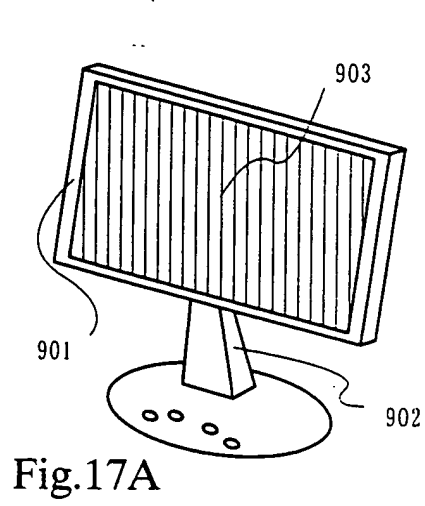


Fig.18A

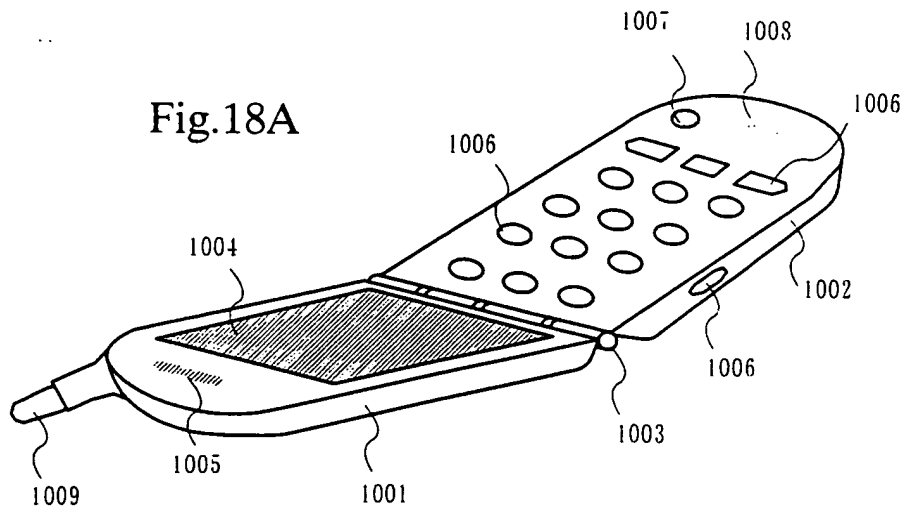


Fig.18B

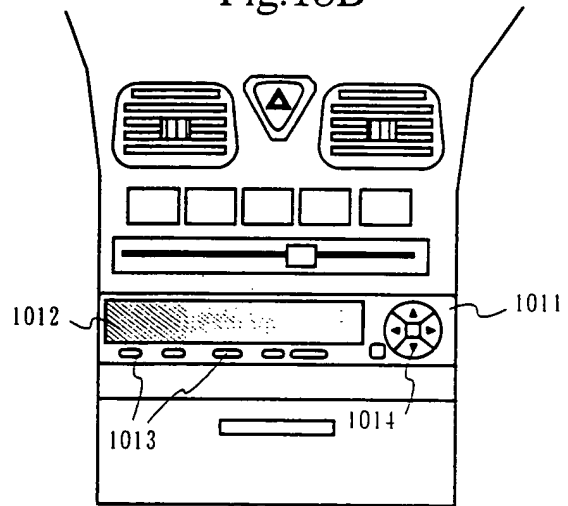
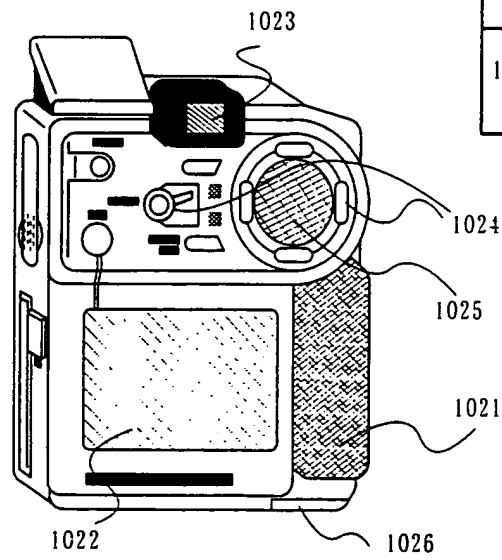


Fig.18C



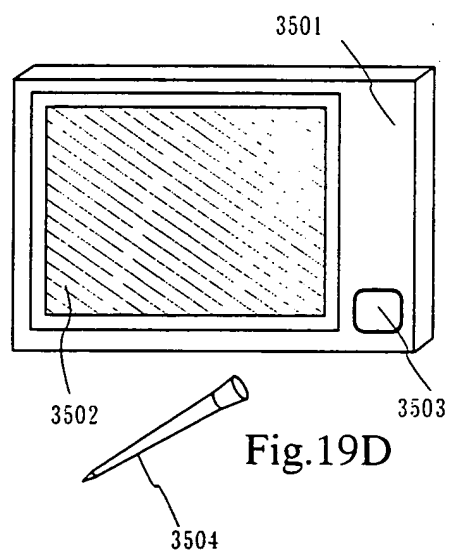
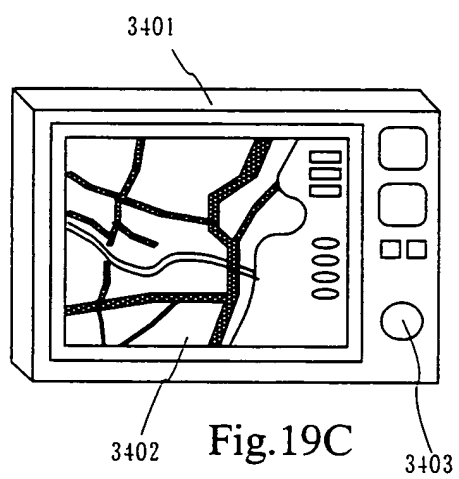
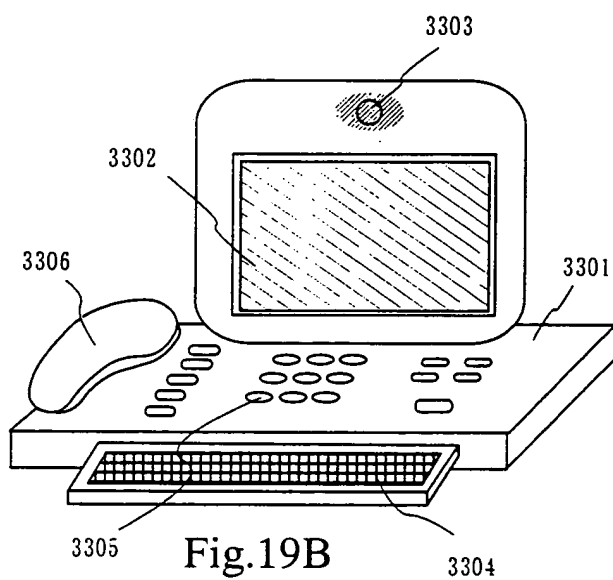
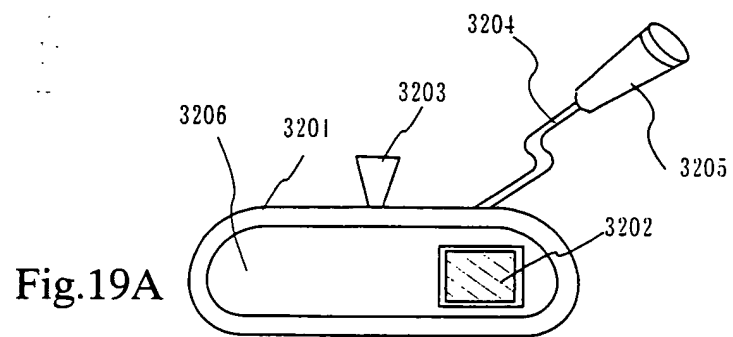


Fig.20A

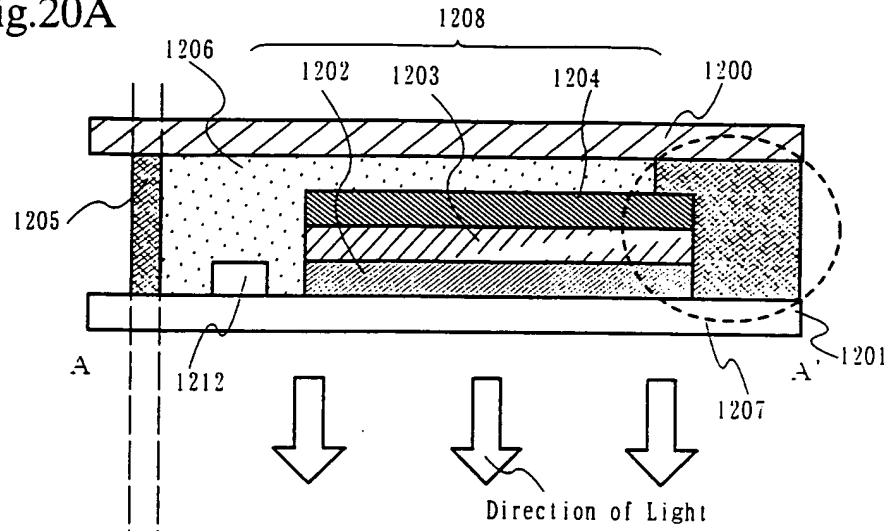


Fig.20B

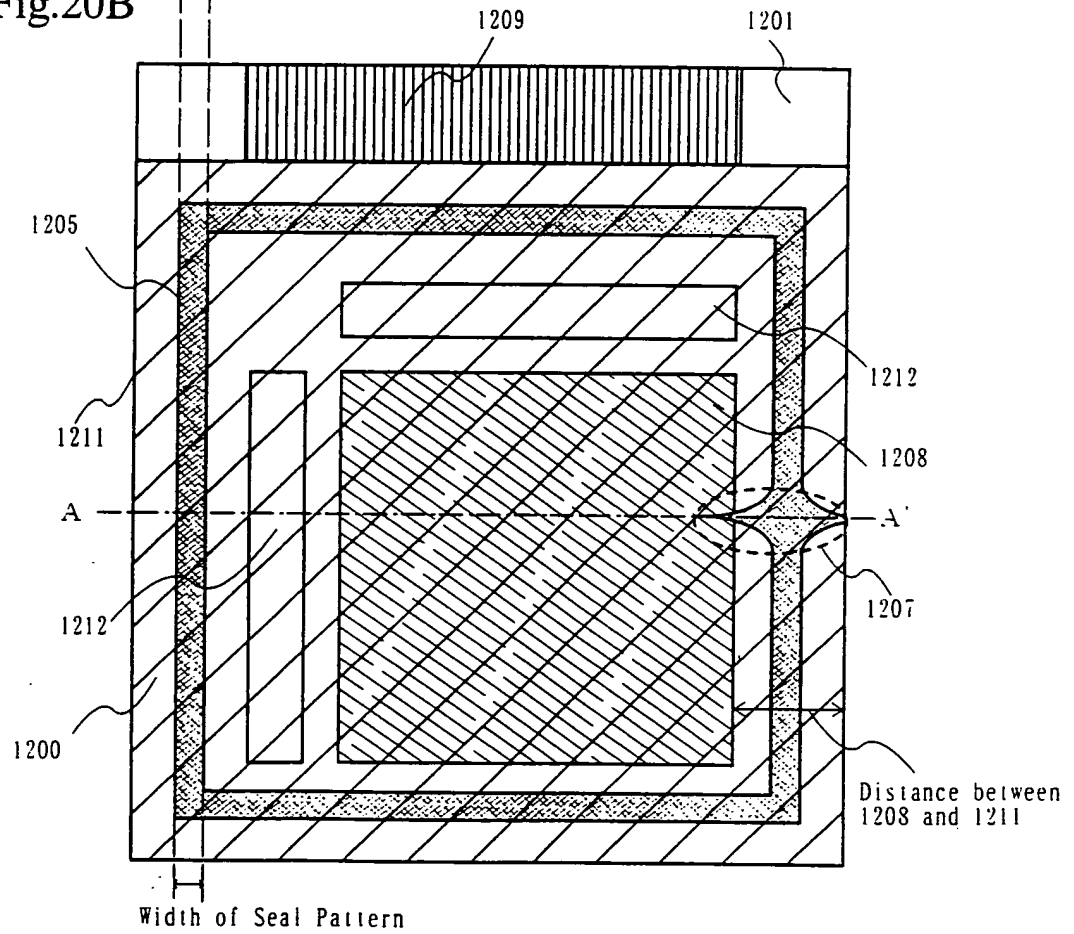


Fig.21

